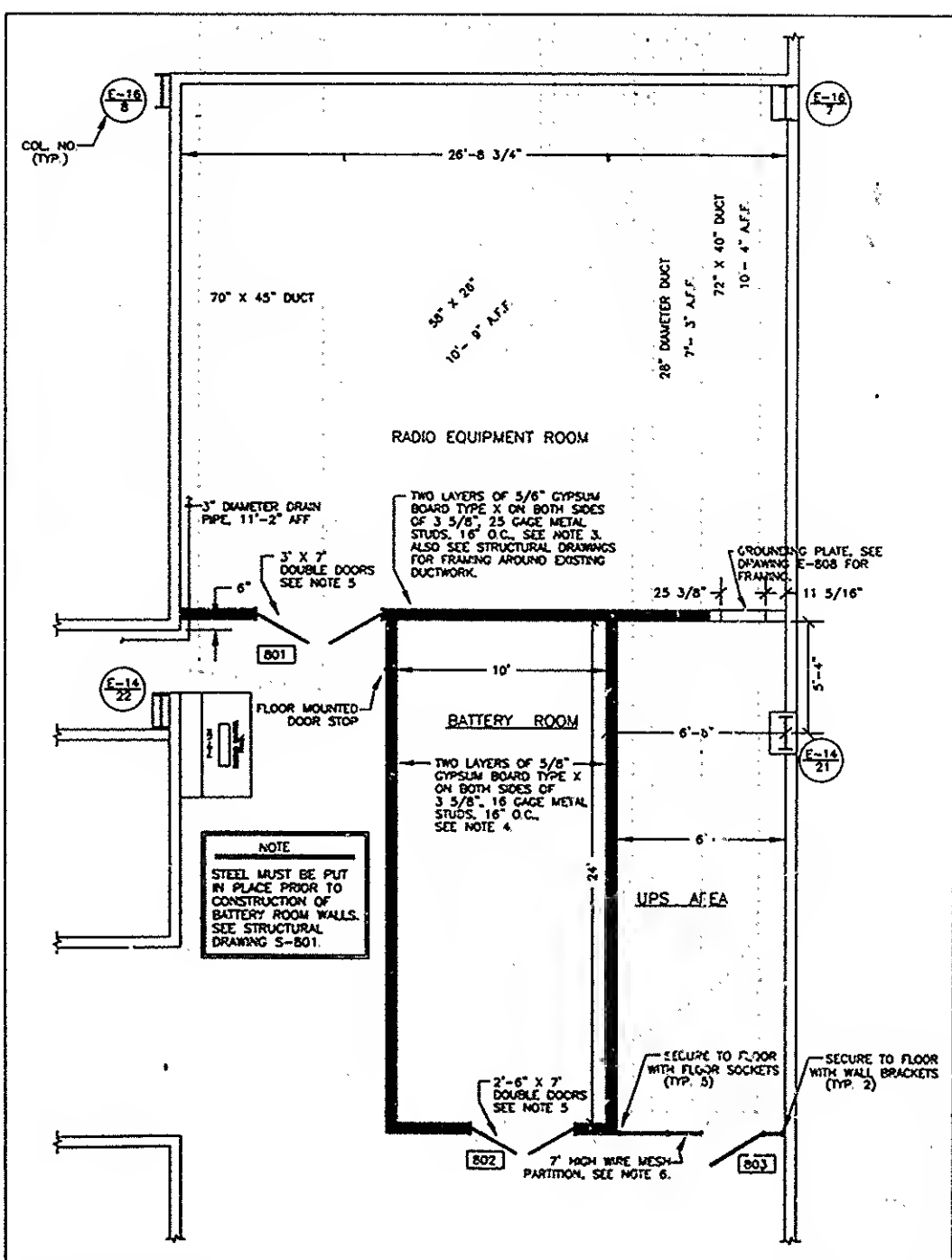
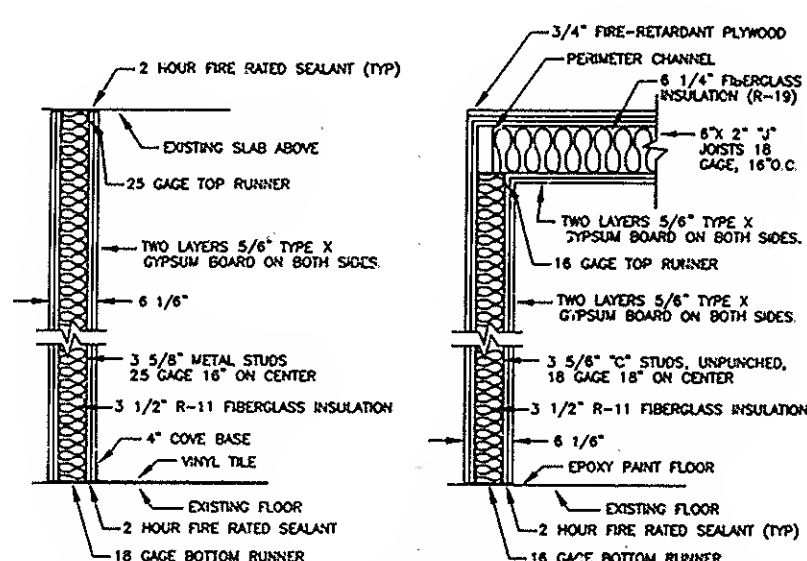


- 1) RADIO EQUIPMENT ROOM: PROVIDE #4 FLAT BLACK VINYL COVE BASE GUELED TO WALLS ALL AROUND. PATCH AND REPAIR EXISTING EPOXY PAINT ON FLOOR AS NECESSARY. BATTERY ROOM AND UPS AREA. PATCH AND REPAIR EXISTING EPOXY PAINT ON FLOOR AS NECESSARY.
- 2) PROVIDE A MIN. OF (2) FINISH COATS SEMI- GLOSS ENAMEL FOR THE ENTIRE ROOM WALLS OF RADIO EQUIPMENT, BATTERY ROOM, CEILING OF BATTERY ROOM AND UPS AREA. ALL NEW WALLS AND CEILING SHALL ALSO HAVE A LATEX PRIMER COAT.
- 3) RADIO EQUIPMENT ROOM WALL SHALL BE 2 5/8" TYPE X GYPSUM WALLBOARD ON BOTH SIDES OF 3 5/8" METAL STUDS 25 GAGE AT 16" ON CENTER WITH 1 1/2" THICK R-11 FIBERGLASS INSULATION CONSTRUCTED FROM FLOOR TO SLAB
- 4) BATTERY ROOM WALLS SHALL BE 2 5/8" TYPE X GYPSUM WALLBOARD ON BOTH SIDES OF 3 5/8" "C" STUDS UNFINISHED 16 GAGE AT 16" ON CENTER WITH 1 1/2" R-11 FIBERGLASS INSULATION. ENTIRE ROOM CEILING SHALL BE CONSTRUCTED OF 5" X 12" JOIST, 16 GAGE CEILING JOISTS AT 16" O.C. WITH 3/4" FIB-REINFORCED PLYWOOD WITH (2) LAYERS 5/8" TYPE X GYPSUM BOARD ON BOTH SIDES OF JOISTS AND 6 1/4" R-19 FIBERGLASS INSULATION.
- 5) PROVIDE METAL FRAME FOR DOUBLE DOORS, 1 1/2 HOUR UL RATED, MINIMUM 16 GAGE STEEL FRAME AND DOOR MINIMUM 16 GAGE 1 3/4" HOLLOW METAL FRAME. 1 1/2 HOUR UL RATED IN LOCATIONS SHOWN ON PLAN. DOOR LOCKSET TO BE MECHANICAL KEYPAD OR M-22222222 LOCK WITHOUT CYLINDER. CYLINDERS PROVIDED AND INSTALLED BY OTHERS. BUTTS: STANLEY WORKS FB8919.
- 6) PROVIDE 7" HIGH WIRE PARTITIONS AND 3" WIDE DOOR WITH TWO PADLOCK "STAPLES" AT 21" AND 63" AFF. PADLOCKS BY OTHERS. ACORN WIRE AND IRON WORKS TYPE NO. 130A OR APPROVED EQUAL. LOCK TO BE KEYSAVE SAME AS DOORS' (NOTE 3 ABOVE).
- 7) IT IS A VIOLATION OF LAW FOR ANY PERSON, UNLESS HE IS ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER, TO ALTER AN ITEM ON THIS DOCUMENT IN ANY WAY. IF AN ITEM BEARING THE SEAL OF AN ENGINEER IS ALTERED, THE ENGINEER'S SEAL SHALL BE CONSIDERED "FALSIFIED" AND SHALL BE FOLLOWED BY HIS C'S "NATURE AND THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION."

DOOR SCHEDULE										
DOOR NO.	DOOR			FRAME					REMARKS	
	OPENING SIZE	MAT'L	LVR/ U.C.	MAT'L	JUMB	HEAD	SADDLE	UL LABEL		MQWR SET
B01	2'3"-0" x 7'-0"	H.M.		H.M.				C	NOTE 5	SEE NOTE 5 AND DOOR DETAIL ON THIS DRAWING
B02	2'2'-6" x 7'-0"	H.M.		H.M.				C	NOTE 5	SEE NOTE 5 AND DOOR DETAIL ON THIS DRAWING
B03	3'-0" x 7'-0"	W.M.		STM				NOTE 6	SEE NOTE 6	



0 2 4 6 8
SCALE IN FEET



TYPICAL RADIO EQUIPMENT ROOM WALL

TYPICAL BATTERY ROOM WALL

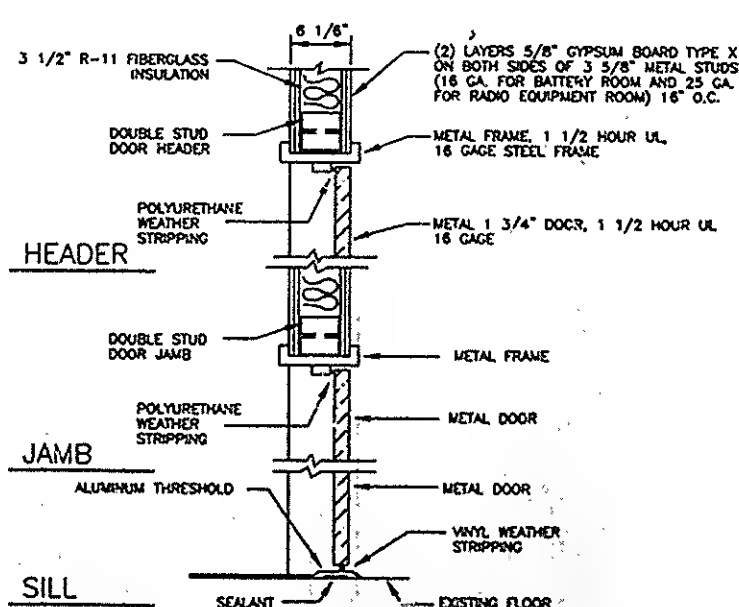
16 GA. BEARING PLATE (TYP.)

8"X 1 1/2" DOUBLE C-JOIST, 16GA HEADER

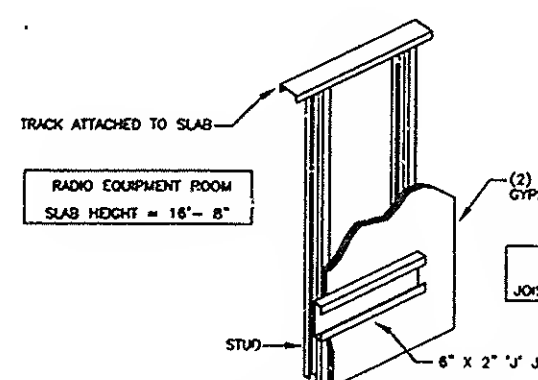
16GA. BENT "L" PLATE 3" WIDE WITH 2-#10 SCREWS TO HEADER & 2-#10 SCREWS TO JAMB.

DOUBLE JAMB C-STUDS 3 5/8" 16 GAGE

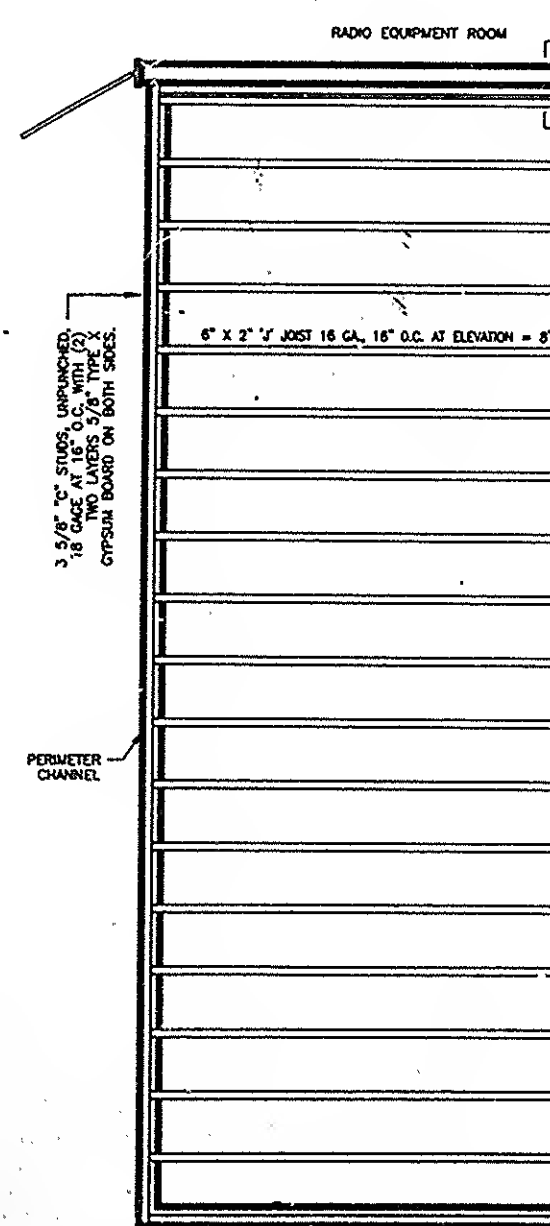
6' WIDE DOOR FRAMING DETAIL



DOOR DETAIL



SECTION A - A



BATTERY ROOM CEILING JOIST

0 1 2 3
SCALE IN FEET